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1 5 OCT 1984

MEMORANDUM FOR:	(See Distribution List)	0EV4
FROM:	Chief Stratogic Percurses Division	25 X 1
	Chief, Strategic Resources Division Office of Global Issues	
SUBJECT:	Soviet Grain Crop Prospects	
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series of typesc Union. It prese	ached memorandum is the fifth and last in a ripts analyzing crop conditions in the Soviet nts our end-of-season grain production	25X1
estimate.		25)
	sessment was prepared by	25X′
Agricultural Ass Office of Global	essments Branch, Strategic Resources Division, Issues.	25X′
3. Comment to the Chief, Ag	s and questions are welcome and may be addressed ricultural Assessments Branch,	25X ²
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Attachment:		25X1
USSR: 1984 Gra 180 Million To	ain Production Estimated at ns	
GI M 84-10177,	October 1984	25X1 25X1
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MEMORANDUM '

USSK 1984 Grain Production Estimated at 180 Million Tons	
As of early October, we estimate that the 1984 Soviet grain crop will total about 180 million tons, 15 million tons less that last year's estimated output, and 60 million tons below plan. Our estimate is down 5 million tons from a month ago, due to downward revisions in yield estimates for Kazakhstan and the Volga Valley, and in the size of the grain area that we expect to be harvested. These reductions are based on analysis of recent collateral reporting and satellite imagery.	n
Harvest operations which had slowed-down during August because of above normal rainfall in Northern European Russia and West Siberia, benefitted by a spell of relatively dry weather during the first half of September; however, on 1 October	
harvesting lagged 9 million hectares behind the average pace of the past five years. A delay of this magnitude so late in the crop season is not likely to be overcome.	.25X1
Kazakhstan. We now expect 1984 grain production in Kazakhstan to be only about 19 million tons, 8.5 million tons below average and the lowest harvest since the 1975 disaster of	
12 million tons.	25 X 1
The hot, dry weather that plagued much of the republic in July again hit the northern oblasts in mid-Augustduring the critical grain-filling stagereducing grain yields even	
further. Recent Soviet press	
reports have described the agricultural conditions in Kazakhstan as extremely complicated, a euphemism which frequently heralds a harvest shortfall.	25X1
By mid-September about 22 million hectares of grain had been harvested. Favorable sunny and warm weather is facilitating the harvest and only minimum harvest losses are expected.	n 25X1
narvest and only minimum narvest losses are expected.	25/1
Ukraine, Belorussia, Moldavia, and Baltic. Our analysis of weather data and satellite imagery continues to indicate that these regions will have good to excellent grain crops this	25X1
year. In addition, Soviet press reports describe grain yields as good in many oblasts of the Ukraine, rich in Moldavia, and	5 25X1
indicate near-record output in Lithuania and Belorussia.	25X1
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remaining to be harvested.	25 X 1
Outlook for the 1984 grain crop. Our 180 million ton	
estimate is predicated on the Soviets successfully harvesting the	
remaining 10 million hectares of grain with the minimum of	
losses.	25 X 1
Most of the grain remaining to be harvested consists of corn	
for grain in the North Caucasus and the Ukraine, and spring	
grains in some of the more northern oblasts of European Russia	
and Siberia. Some harvest losses due to excessive rains or	
premature snowfalls may be incurred in these areas. Average	
occurrence of such weather events during the next month should	
not change our 180 million ton estimate. On the other hand,	
extremely unfavorable harvest conditions in the areas still to be	
harvested would lower our present estimate by 5 million tons, at	

the most.

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Table 1
USSR: Grain Production^a
(Million tons)

	Actual 1976-80		Estimated ^b		
	Average	1981	1982	1983	1984
Total By Republic:	205.0	158.0	180.0	195.0	180.0
RSFSR	113.9	78.0	99.5	112.0	96.0
Ukraine	43.1	38.2	42.0	39.0	44.0
Kazakhstan	27.5	23.8	19.5	25.0	19.0
Other	20.5	18.0	19.0	19.0	21.0
By Crop:					
Wheat	99.7	81.0	90.0	80.0	78.0
Coarse ^C	95.1	68.0	80.0	102.0	92.0
Otherd	10.2	9.0	10.0	13.0	10.0

a Measured in bunker weight, that is, gross output from the combine, which includes excess moisture, unripe and damaged kernels, weed seeds, and other trash. For comparison with United States or other countries' grain output, an average discount of 11 percent should be applied.

b The USSR has not published overall grain production or yield statistics since 1980. Total grain production in 1981 was unofficially reported at 158 million tons. Data for Kazakhstan for 1981 and 1982 are official. All other figures represent our estimates.

Coarse grain comprise rye, barley, oats, corn, and millet.

d Other grains include pulses, buckwheat, and rice.

